

APPENDIX 2

CLEAN COPY OF THE AMENDED CLAIMS

1 1. An optical waveguide module in which transmitted light emitted from a laser light-
2 emitting element passes through a first optical waveguide and a second optical
3 waveguide to strike a transmitting/receiving medium, and in which a signal light from
4 said transmitting/receiving medium passes through said second optical waveguide
5 and is received by a light-receiving element, said optical waveguide module
6 comprising:

7 a first light-blocking resin, which covers a light-emitting coupling part that
8 couples said laser light-emitting element and said first optical waveguide, and

9 a second light-blocking resin, which covers a light-receiving coupling part that
10 couples said light receiving element and said second optical waveguide.

1 2. The optical waveguide module according to claim 1, wherein said first and second
2 light-blocking resins comprise a characteristic of either absorbing or reflecting light
3 incident thereto.

1 3. The optical waveguide module according to claim 1, wherein said light-emitting
2 coupling part and said light-receiving coupling part are filled with a transparent resin.

1 4. The optical waveguide module according to claim 1, wherein said first light-
2 blocking resin covers a monitoring light-receiving element disposed at a rear of said
3 laser light-emitting element, and wherein the monitoring light-receiving element is
4 coupled to said laser light-emitting element.

1 5. An optical waveguide module in which transmitted light emitted from a laser
2 light-emitting element passes through a first optical waveguide and a second optical
3 waveguide to strike a transmitting/receiving medium, and in which a signal light from

4 said transmitting/receiving medium passes through said second optical waveguide and
5 is received by a light-receiving element, said optical waveguide module comprising:

6 a light-blocking plate, disposed above said first optical waveguide, which
7 blocks transmitted light missing said light-emitting coupling part that couples said
8 laser light-emitting element and said first optical waveguide.

1 6. The optical waveguide module according to claim 5, wherein said light-blocking
2 plate comprises a characteristic of either absorbing or reflecting light incident thereto.